Atty. Dckt. No.: 5053-28501

Amendments to the Claims

Please cancel claims 38 and 39 without prejudice.

The following listing of claims will replace all prior versions and/or listings of claims in the application:

Listing of Claims:

1. (currently amended): A carrier medium comprising program instructions for amending one or more conditions of a reinsurance contract, wherein the program instructions are computer-executable to implement a method of:

identifying an inheritable class of objects to represent the one or more conditions of a reinsurance contract, wherein the reinsurance contract is represented by an reinsurance contract object, wherein the reinsurance contract object is a parent of a section object;

creating an instance of the inheritable class of objects to identify a condition object, wherein the condition object is a child of the section object; and

configuring properties and methods of the condition object consistent with the reinsurance contract to define an amended reinsurance contract;

wherein the reinsurance contract comprises the transfer by a first insurer of at least a portion of the risk associated with a primary insurance contract to a second insurer to provide protection to the first insurer against the risk associated with the primary insurance contract.

- 2. (original): The carrier medium of claim 1, wherein the condition object is amended in context of the section object.
- 3. (original): The carrier medium of claim 1, wherein the condition object is connected to other section objects, wherein the condition object inherits properties from the connected other section objects.

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4. (original): The carrier medium of claim 1, wherein the class of inheritable objects

comprises a protection class.

5. (original): The carrier medium of claim 1, wherein the class of inheritable objects

comprises a section classification class.

6. (original): The carrier medium of claim 1, wherein the condition object describes a

premium limit condition.

7. (original): The carrier medium of claim 1, wherein the condition object describes a share

percentage condition.

8. (original): The carrier medium of claim 1, wherein the condition object describes a

deduction condition.

9. (original): The carrier medium of claim 1, wherein configuring the properties and the

methods of the condition object consistent with the reinsurance contract comprises:

identifying a new condition of the inheritable object class, wherein the one or more

conditions excludes the new condition;

identifying a new subclass of objects to the reinsurance contract class of objects;

creating a new component object by instantiating the new subclass of objects, wherein the

new component object is a child object to the reinsurance contract object.

10. (original): The carrier medium of claim 4, wherein the protection class comprises a

proportional protection assignment subclass or a non-proportional protection assignment

subclass.

11. (original): The carrier medium of claim 5, wherein the section classification class

comprises properties, wherein the properties describe a country, a main class of business and a

class of business associated with the section classification class.

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12. (original): The carrier medium of claim 1, wherein the program instructions are further

computer-executable to implement:

storing the one amended insurance contract in memory.

13. (original): The carrier medium of claim 1, wherein the carrier medium comprises a

memory medium.

14. (original): The carrier medium of claim 1, wherein the carrier medium comprises a

transmission medium.

15. (currently amended): A method comprising program instructions for amending one or

more conditions of a reinsurance contract, wherein the method comprises:

identifying an inheritable class of objects to represent the one or more conditions of a

reinsurance contract, wherein the reinsurance contract is represented by an reinsurance contract

object, wherein the reinsurance contract object is a parent of a section object;

creating an instance of the inheritable class of objects to identify a condition object,

wherein the condition object is a child of the section object; and

configuring properties and methods of the condition object consistent with the

reinsurance contract to define an amended reinsurance contract;

wherein the reinsurance contract comprises the transfer by a first insurer of at least a

portion of the risk associated with a primary insurance contract to a second insurer to provide

protection to the first insurer against the risk associated with the primary insurance contract.

16. (original): The method of claim 15, wherein the condition object is amended in context of

the section object.

17. (original): The method of claim 15, wherein the condition object is connected to other

section objects, wherein the condition object inherits properties from the connected other section

objects.

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18. (original): The method of claim 15, wherein the class of inheritable objects comprises a

protection class.

19. (original): The method of claim 15, wherein the class of inheritable objects comprises a

section classification class.

20. (original): The method of claim 15, wherein the condition object describes a premium

limit condition.

21. (original): The method of claim 15, wherein the condition object describes a share

percentage condition.

22. (original): The method of claim 15, wherein the condition object describes a deduction

condition.

23. (original): The method of claim 15, wherein configuring the properties and the methods

of the condition object consistent with the reinsurance contract comprises:

identifying a new condition of the inheritable object class, wherein the one or more

conditions excludes the new condition;

identifying a new subclass of objects to the reinsurance contract class of objects;

creating a new component object by instantiating the new subclass of objects, wherein the

new component object is a child object to the reinsurance contract object.

24. (original): The method of claim 18, wherein the protection class comprises a proportional

protection assignment subclass or a non-proportional protection assignment subclass.

25. (original): The method of claim 19, wherein the section classification class comprises

properties, wherein the properties describe a country, a main class of business and a class of

business associated with the section classification class.

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26. (original): The method of claim 15, wherein the method further comprises:

storing the one amended insurance contract in memory.

27. (previously presented): A system for reinsurance transaction processing, comprising:

a reinsurance contract framework;

a multi-dimensional reinsurance contract framework;

a condition component framework;

a reinsurance contract object derived from the reinsurance contract framework; one or

more insured period objects derived from the multi-dimensional reinsurance contract framework,

wherein each insured period object is a child of the reinsurance contract object;

one or more life cycle phase objects derived from the multi-dimensional reinsurance

contract framework, wherein each life cycle phase object is a child of one of the insured period

objects;

one or more amendment objects derived from the multi-dimensional reinsurance contract

framework, wherein each amendment object is a child of one of the life cycle phase objects;

one or more section objects derived from the multi-dimensional reinsurance contract

framework, wherein at least one section object is a child of one of the life cycle phase objects;

one or more condition objects derived from the condition component framework, wherein

at least one condition object is a child of one of the section objects; and

wherein the one or more condition objects are configurable for the reinsurance transaction

processing; and

wherein the reinsurance contract comprises the transfer by a first insurer of at least a

portion of the risk associated with a primary insurance contract to a second insurer to provide

protection to the first insurer against the risk associated with the primary insurance contract.

28. (original): The system of claim 27 further comprising a computer system to execute the

reinsurance contract framework, the multi-dimensional reinsurance contract framework and the

condition component framework.

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29. (original): The system of claim 28, wherein the computer system comprises a display

device coupled to the computer system to display data.

30. (original): The system of claim 29, wherein the display device is a display screen.

31. (original): The system of claim 28, wherein the computer system comprises a user input

device coupled to the computer system to enter data.

32. (original): The system of claim 31, wherein the user input device is a mouse or a

keyboard.

33. (currently amended): A carrier medium comprising program instructions for a graphical

user interface, wherein the program instructions are computer-executable to implement a method

of:

displaying a first window comprising one or more window panels and a navigational tool,

wherein the navigation tool comprises one or more tool panels, wherein each of the one or more

tool panels or each of the one or more window panels comprises one or more interface items for

receiving user inputs, wherein the one or more window panels and the one or more tool panels

display data associated with one or more properties and one or more methods of a reinsurance

contract object;

receiving a selection for a first interface item;

displaying a second window in response to receiving the selection for the first interface

item, wherein the second window comprises one or more second window panels and the

navigational tool, wherein the second window panels and the one or more tool panels display

data consistent with receiving the selection for the first interface item;

receiving a selection for a second interface item to return to the first window;

wherein a hierarchy of windows comprises the first and second window and wherein the

hierarchy of windows provides the graphical user interface to process a reinsurance business

transaction, and

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wherein the reinsurance business transaction comprises the transfer by a first insurer of at

least a portion of the risk associated with a primary insurance contract to a second insurer to

provide protection to the first insurer against the risk associated with the primary insurance

contract, wherein the reinsurance contract object comprises one or more insured period objects,

wherein each insured period object identifies a particular time period during which a particular

reinsurance contract remains in effect, and wherein each insured period object comprises one or

more life cycle phase objects, and wherein each life cycle phase object identifies a particular

phase in a life cycle of the particular reinsurance contract during the particular time period.

(original): The carrier medium of claim 33, wherein the first interface item is an icon. 34.

35. (original): The carrier medium of claim 33, wherein the first interface item is a button.

36. (original): The carrier medium of claim 33, wherein the reinsurance contract object is

configurable to process the reinsurance business transaction.

37. (original): The carrier medium of claim 33, wherein the reinsurance business transaction

is a reinsurance contract transaction.

38. (cancelled).

39. (cancelled).

40. (currently amended): The carrier medium of claim 3339, wherein each life cycle phase

object comprises one or more section objects, wherein the one or more section objects are

arranged in a hierarchy starting with a main section, wherein each section object comprises

children section objects.

41. (currently amended): The carrier medium of claim 3339, wherein each life cycle phase

object comprises one or more amendment objects, wherein the one or more amendment objects

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are operable to amend one or more condition objects, wherein the one or more amendment

objects are shared amongst the one or more life cycle phase objects within the particular time

period.

42. (original): The carrier medium of claim 40, wherein each of the one or more section

objects comprises one or more inheritable objects, wherein each inheritable object is owned by a

section object, wherein each inheritable object is operable to inherit or share a method or a

property from another section object.

43. (original): The carrier medium of claim 33, wherein the one or more window panels and

the navigational tool are tiled together.

44. (original): The carrier medium of claim 33, wherein the one or more window panels and

the navigational tool are non-overlapping.

45. (original): The carrier medium of claim 33, wherein the one or more window panels are

user configurable for their size and their shape.

46. (original): The carrier medium of claim 33, wherein displaying data consistent with

receiving the selection for the first interface item comprises:

executing a program to select the second window for display by using the received

selection for the first interface item as an input;

accessing a database to retrieve the data associated with the second window.

47. (currently amended): A system for amending one or more conditions of a reinsurance

contract, the system comprising:

a computer program; and

a computer system;

wherein the computer program is executable on the computer system to execute the method

of:

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identifying an inheritable class of objects to represent the one or more conditions of a reinsurance contract, wherein the reinsurance contract is represented by an reinsurance contract

object, wherein the reinsurance contract object is a parent of a section object;

creating an instance of the inheritable class of objects to identify a condition object,

wherein the condition object is a child of the section object; and

configuring properties and methods of the condition object consistent with the

reinsurance contract to define an amended reinsurance contract;

wherein the reinsurance contract comprises the transfer by a first insurer of at least a

portion of the risk associated with a primary insurance contract to a second insurer to provide

protection to the first insurer against the risk associated with the primary insurance contract.

48. (original): The system of claim 47, wherein the computer system comprises a display

device coupled to the computer system to display data.

49. (original): The system of claim 48, wherein the display device is a display screen.

50. (original): The system of claim 47, wherein the computer system comprises a user input

device coupled to the computer system to enter data.

51. (original): The system of claim 50, wherein the user input device is a mouse or a

keyboard.